

Fig.1

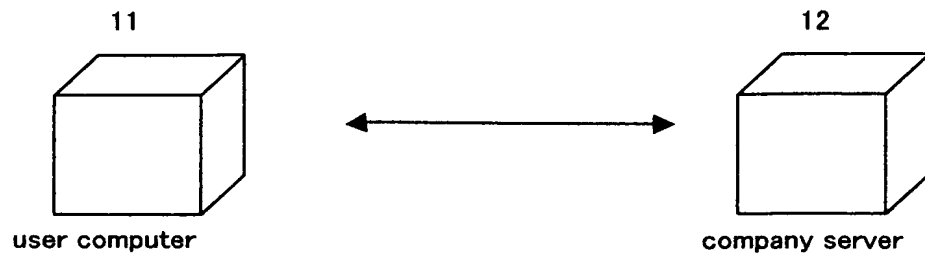


Fig.2

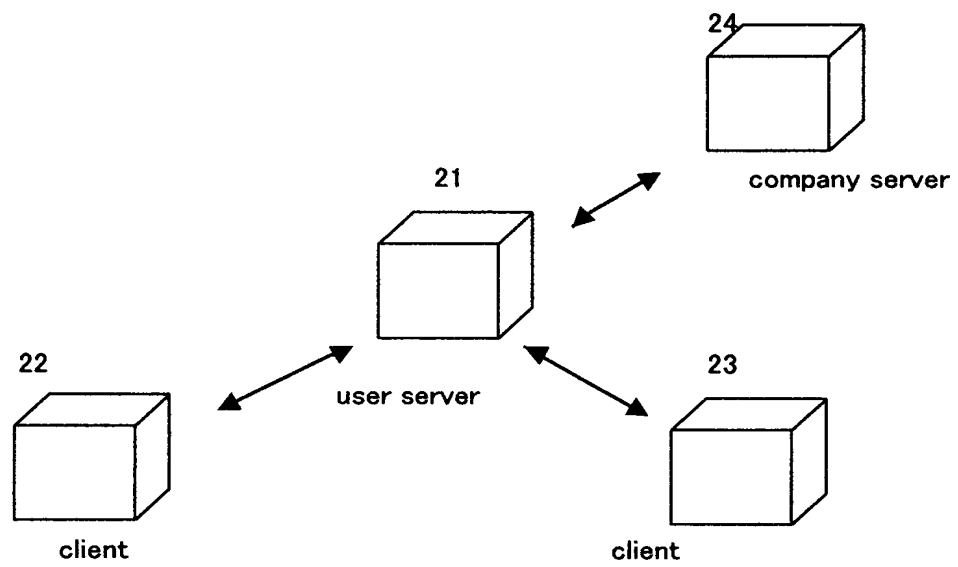


Fig.3

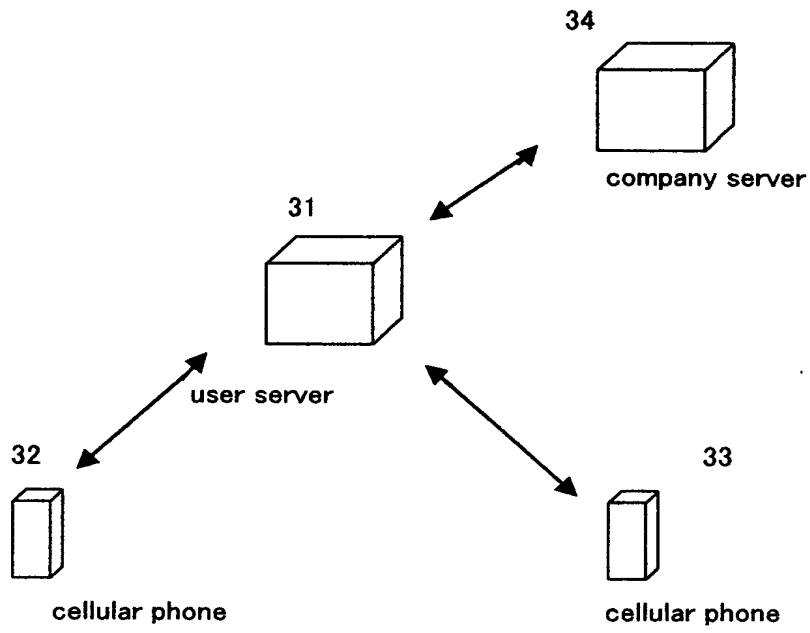


Fig.4

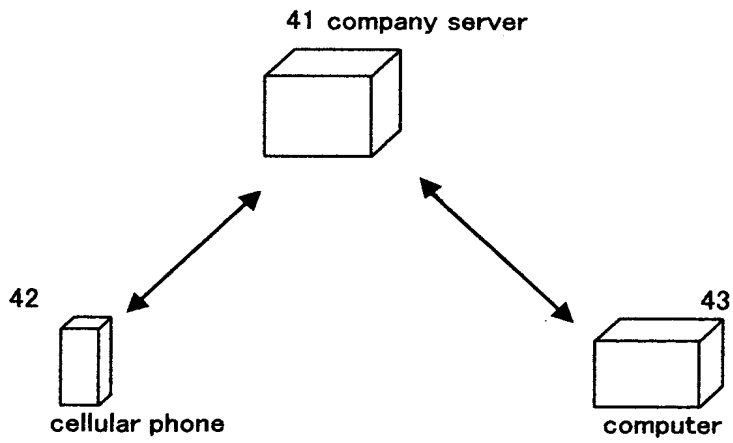


Fig.5

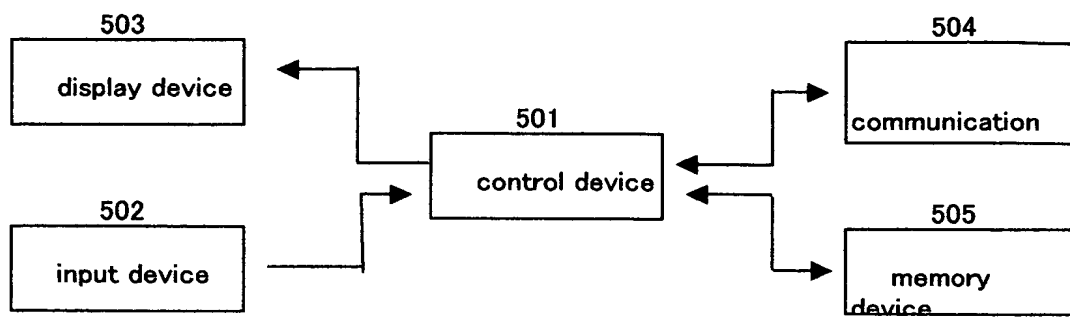


Fig.6

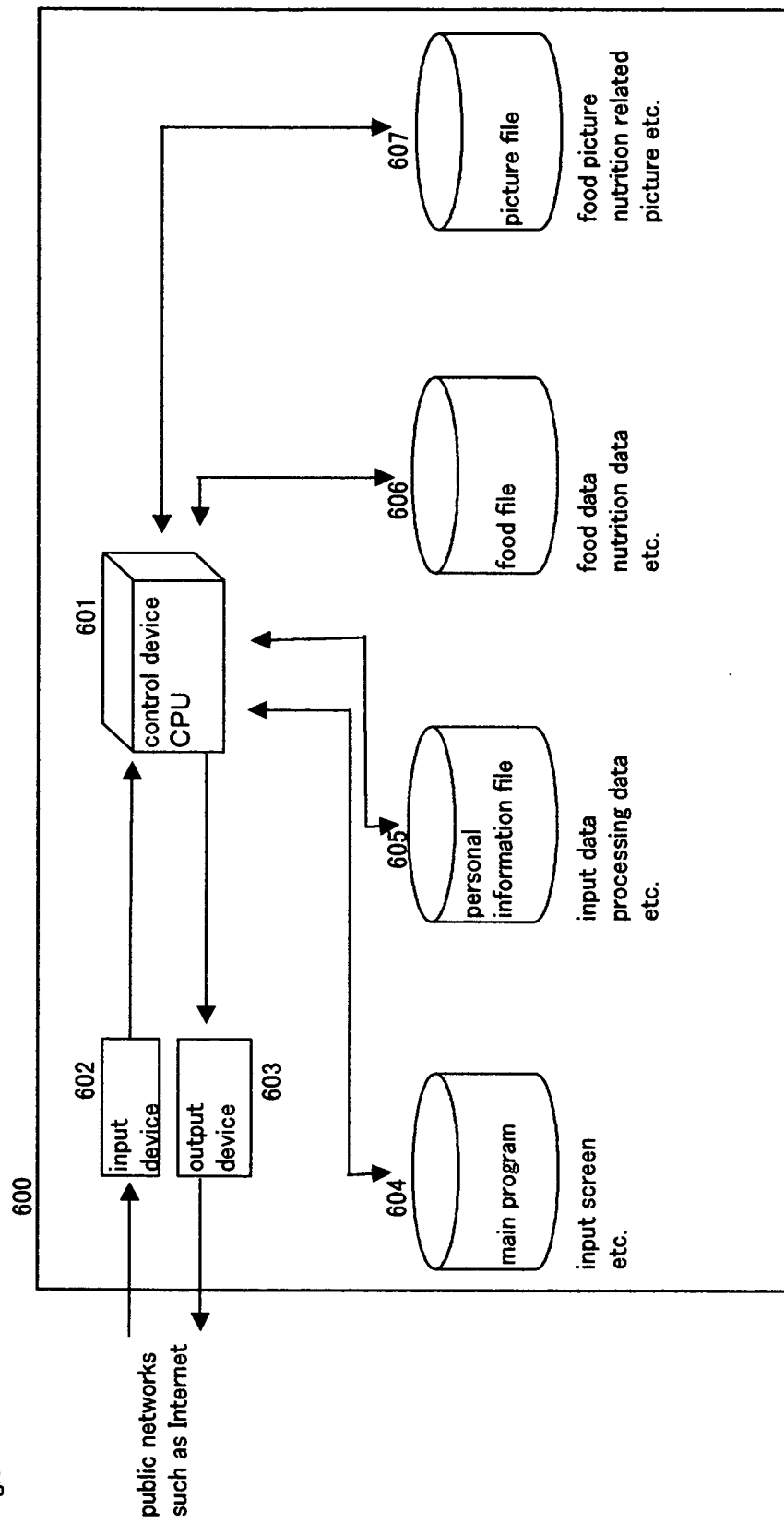


Fig.7

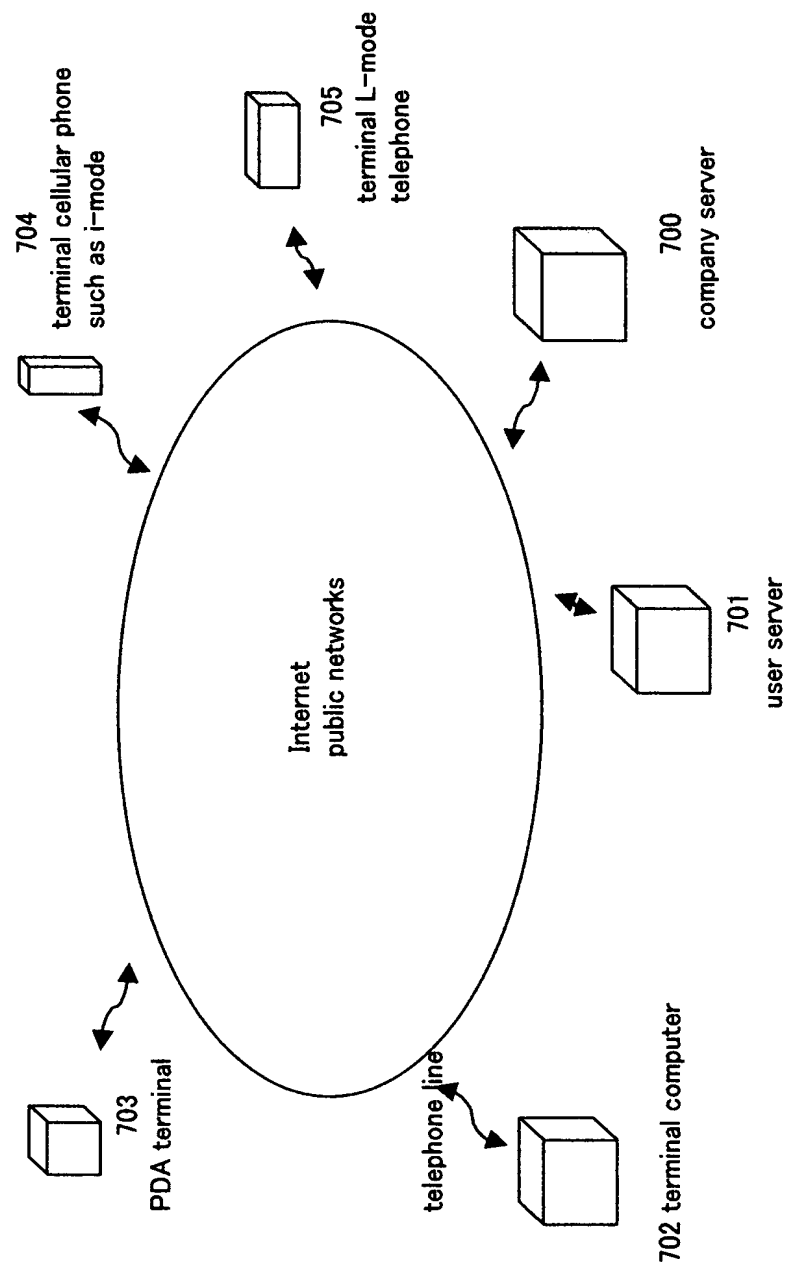


Fig.8

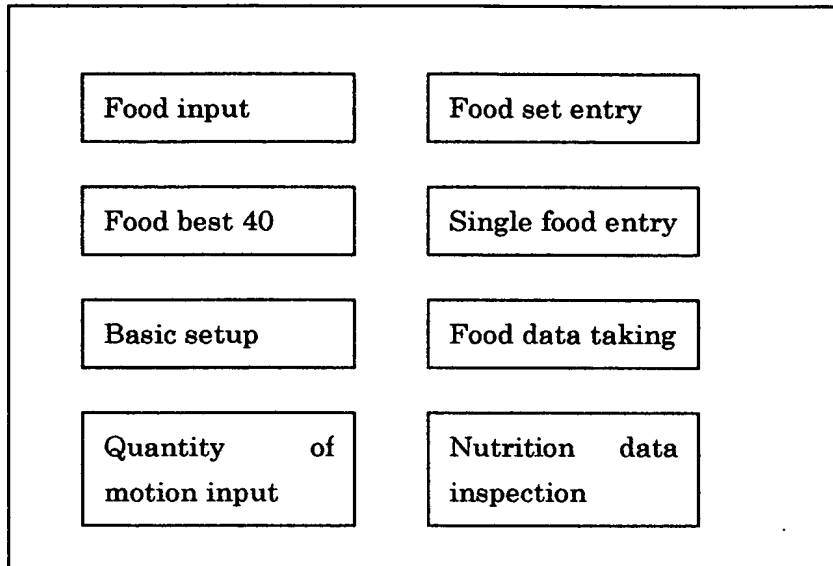


Fig.9

Food data taking in

Please specify a file and push the take button.

***** *****	take
----------------	------

Fig.10 food selection

Please input a search term and push the search button.

☐ Search from single food
☐ Search from dish
☐ Search from dish set

Fig.11

Search results in a keyword hamburger.

choice	composition	nutrition	No	dish name	note
			234	hamburgerset	McDonald
			235	hamburgerset	Lotteria

Fig.12

Hamburger set (McDonald)

Candidate to calculate ▼

delete	No	food name	weight(g)
	37	hamburger	100
	103	cola	200
	126	french fries	70

☐ you enters this as a set

calculate

add

set name

enter

Fig.13

Calculation and entry

Candidate to calculate ▼

delete	No	food name	weight(g)
	31	Meuniere (no fish	10
	56	salmon	70
	189	tomato salada	100
	292	Consomme	200
	301	Roll	60

☐ You enters this as a set

calculate

add

set name

enter

Fig.14

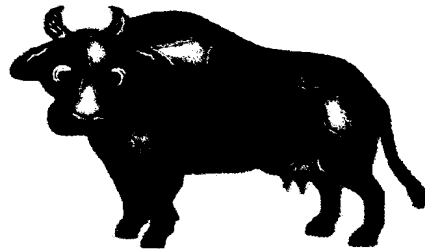
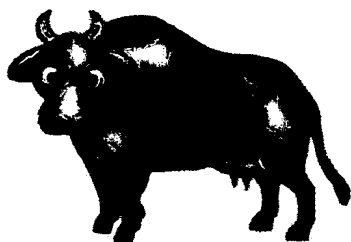


Fig.15



Fig.16

Result and picture



nutrient	little	food	condition	picture
vitamin A (IU)	-300	liver,eel	depilation	bold head
calcium (g)	-0.1	milk,sardine	cavity	dairy cow

Fig.17 an example of nutrients,its effects and related pictures

nutrient	influence on the body depended insufficient		the effect by adequate intake		typical food	
	text representation	image representation	text representation	image representation	image representation	
vitamin A	depilation,cancer,cold	bald head	failure of eyesight prevention healty membrane	healthy eye	liver,eel	
vitamin B1	strained back motive,breathlessness	a person with the painful waist	better appetite,moral stability	healthy eye and heart	pig,bread	
vitamin B2	congestion of an eye spot of a nose	spot of nose	promotion of growth	healthy hair fine cell	liver,mackerel	
vitamin C	stain of a face ,freckle bleeding of the gum,cancer	a person who caught cold	the tension of skin is good cold and cancer prevention	the person who removed the cold mask	strawberry,lemon	
sodium	headache,giddiness fall of muscular power	picture of headache	gigestive promotion	fine stomach	Consomme,sauce	
potassium	enervation,tired out in summer dropsy,heart failure	weakened heart	normal muscles normal blood pressure	fine kidney	potato,spinach	
calcium	rachitis,bony softening numbness of hand and foot	weakened skelton	strong bone	dogged Mr.Skelton	sardine,cheese,milk	
iron	anemia	bad complexion bleeding of the gum	oxyecoia supply	an iron lump,rail etc. Mr.O2(oxyecoia)	hard clam edible brown algae	
fiber	canstipation,cavity	cavity bacillus mutant	geriatric diseases prevention natural healing energy	good bacillus	legumes,pumpkin	
lipid	intracerebral bleeding	weak cell	strong cell membrane	Mr.Cell attached armor	olive,butter	
protein	decline of sex power	broken heart	cerebral activity,strong muscles moral stability	muscle man Mr.Protein	milk,egg,beans	
non-fibross carbohydrates	shortage of energy	weak runner	energy source	fine runner	wheat,spaghetti,rice	

Fig.18

Setup of image

name	ID	password	share pass	ID preserve	calculate	image
daddy	papa			<input type="checkbox"/>	<input type="checkbox"/>	
mom	mama			<input type="checkbox"/>	<input type="checkbox"/>	
son	son			<input type="checkbox"/>	<input type="checkbox"/>	
daughter	daughter			<input type="checkbox"/>	<input type="checkbox"/>	

O.K.

Fig.19

Image setup daddy

☐ Screen saver to client
☐ Screen saver to server
☐ Regular image to client
☐ Regular image to server
☐ No image

O.K.

Fig.20

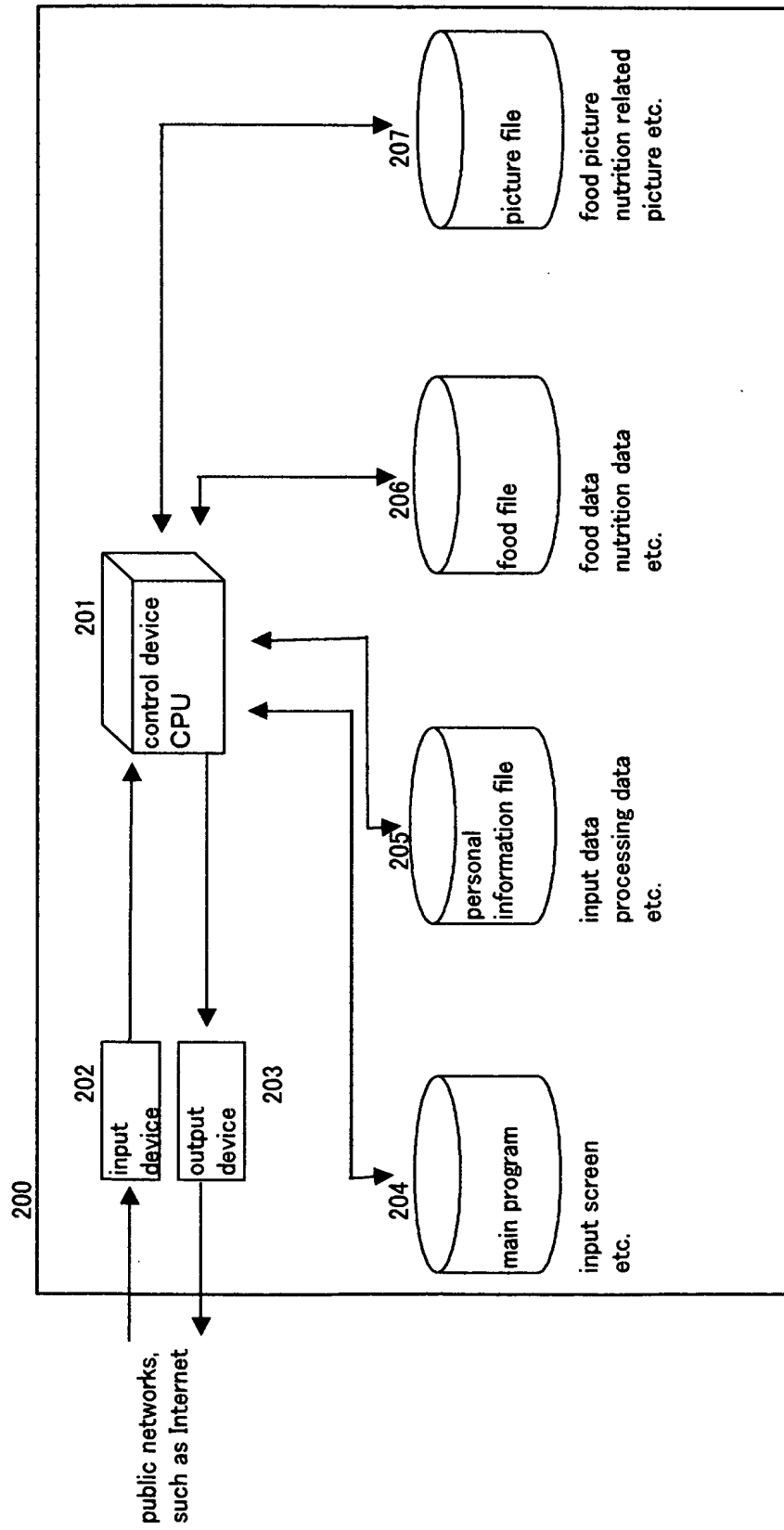


Fig.21

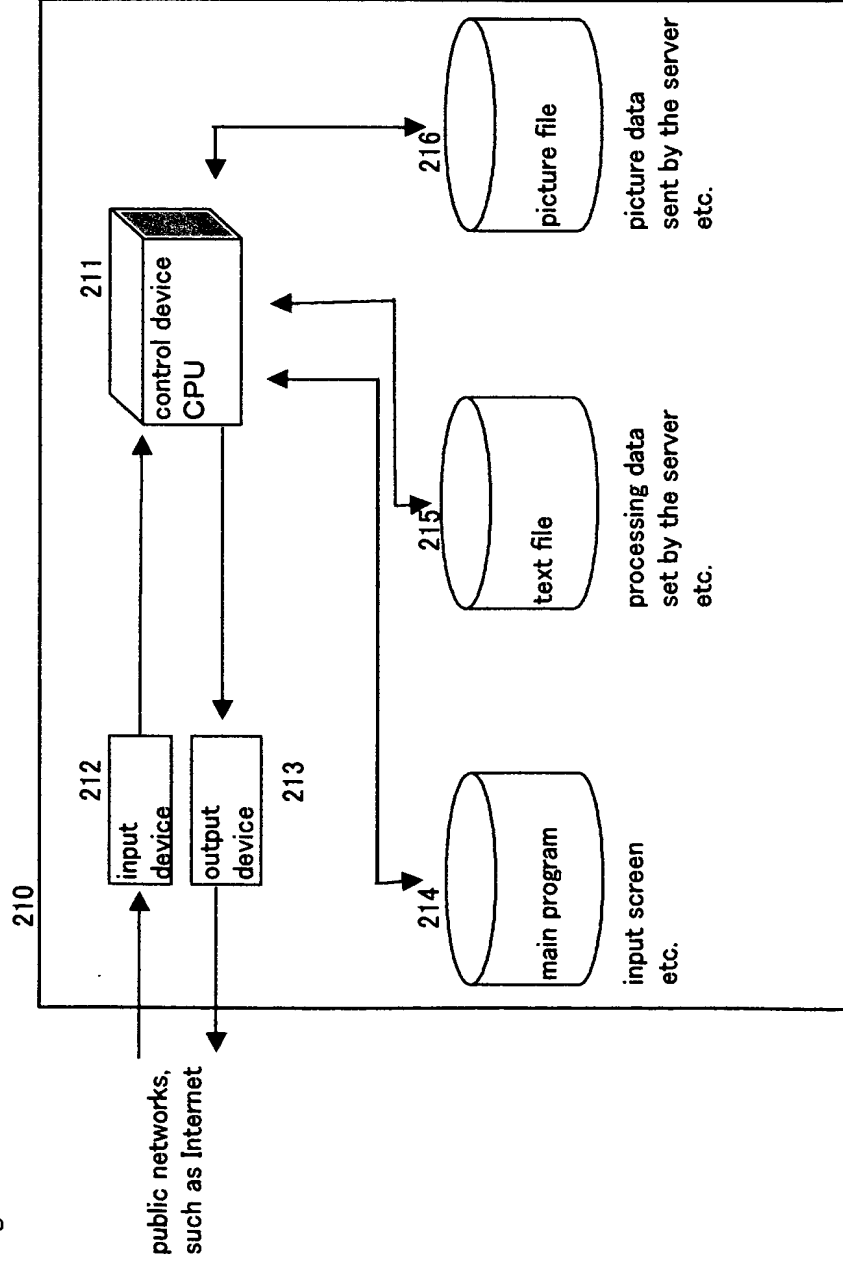


Fig.22

Search results in a keyword "breakfast"

compositor	nutrition	No	dish name	note
		4	bread set	homemade
		11	ham and eggs set	ABC teahouse
		26	omelet set	homemade

Fig.23

Bread set(homemade)

Candidate to calculate

delete	No	food name	weight(g)
<input type="checkbox"/>	6	bread	60
<input type="checkbox"/>	37	butter	10
<input type="checkbox"/>	126	roast ham	30
<input type="checkbox"/>	293	milk	200
<input type="checkbox"/>			

☐ you enter this as a set

set name

Fig.24

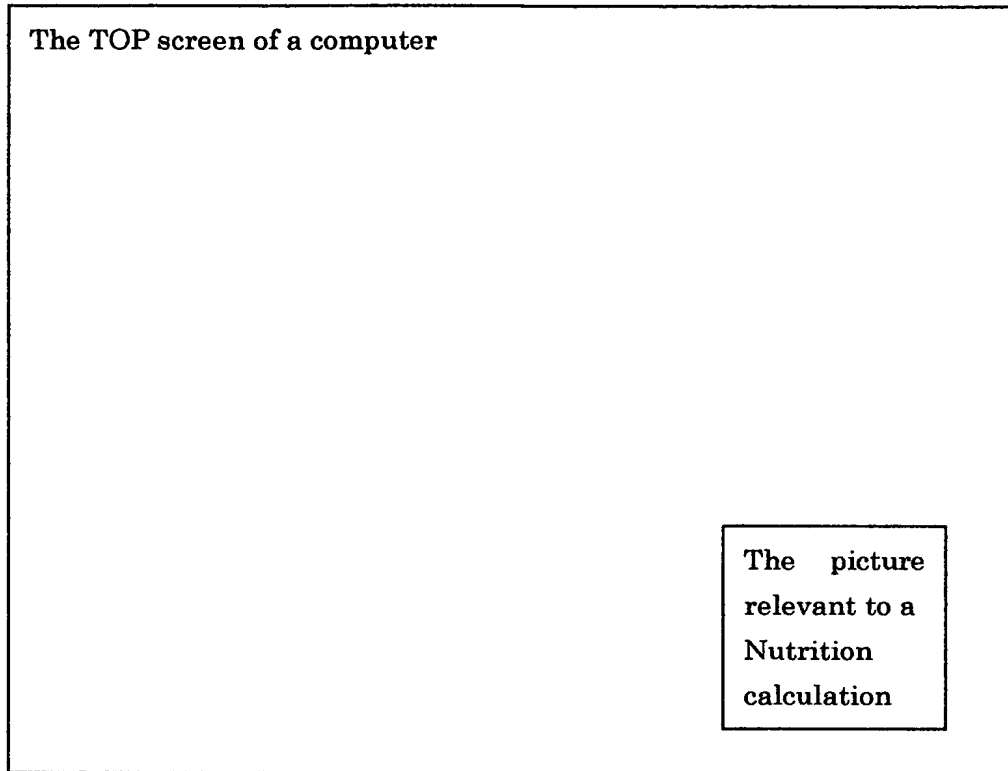


Fig.25

TOP screen

Input of food

Entry of food set

Entry of single food

Input of quantity of motion

Inspection of nutrition data

Basic setup

Download of the child system

Fig.26

The screen in the cellular phone of Fig.22

Search results in "breakfast"

N o 4

Bread set

homemade

nutrition

N o 1 1

Ham and eggs set

A B C teahouse

nutrition

N o 2 6

Omelet set

homemade

nutrition

Fig.27

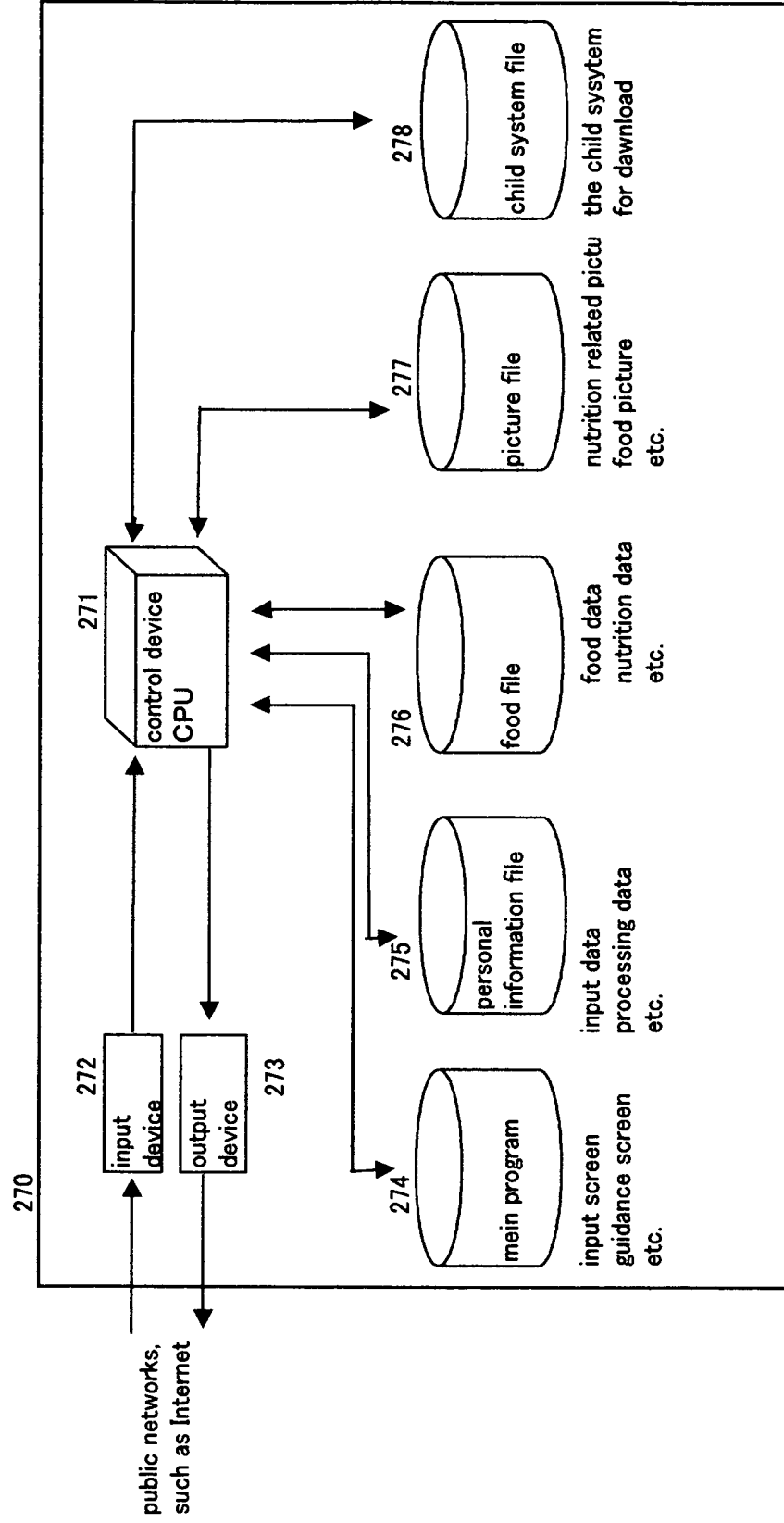


Fig.28

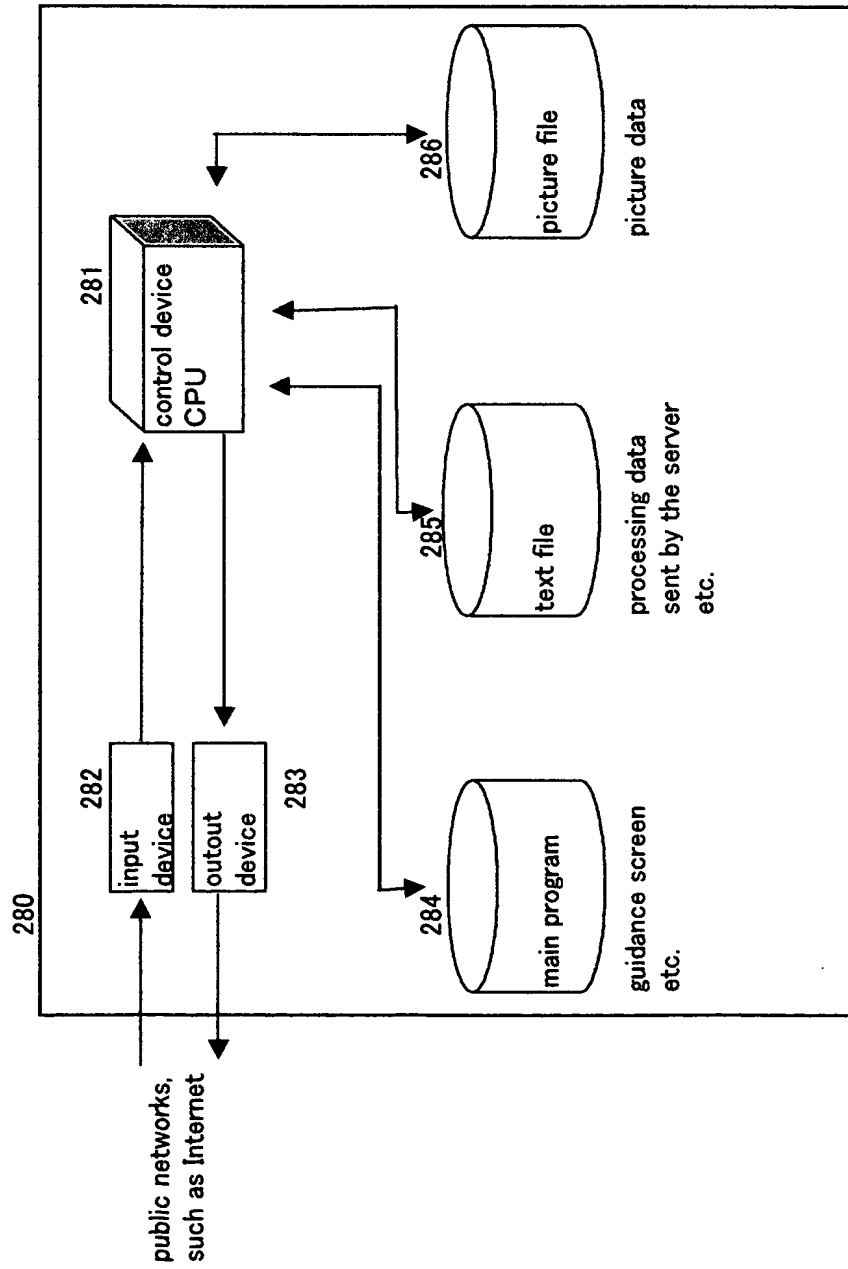


Fig.29

TOP screen

Input of food

Entry of food set

Entry of single food

Input of quantity of motion

Inspection of nutrition data

message

basic setup

download of the child system

Fig.30

Basic setup

Registration of candidate

Inspection of mail

Enter of partner

Partner list

Fig.31

Partner's name

Partner's I D

Partner's nassword

Choice of inspection

☐ calorie

☐ eaten food

☐ warning,etc.

☐ text information

☐ image information

enter

Fig. 32

Screen of inspection and
Entering of mail

☐ Inspection of mail

Partner's mail address

Fig. 33

TOP screen for partner

Download of inspection data

Download of inspection system

Fig. 34

Child system for inspection

T O P screen

Watch text data

Watch image data

Fig. 35

Feeling and condition

☐ good

☐ normal

☐ bad

☐ sob

☐ angry

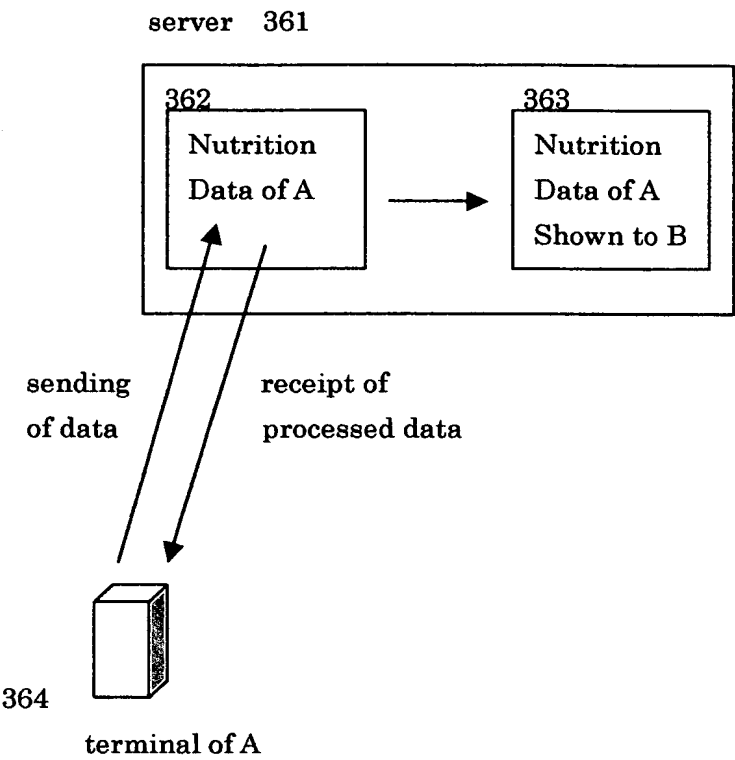
☐ smile

☐ tired

enter

Fig.36

(a)



(b)

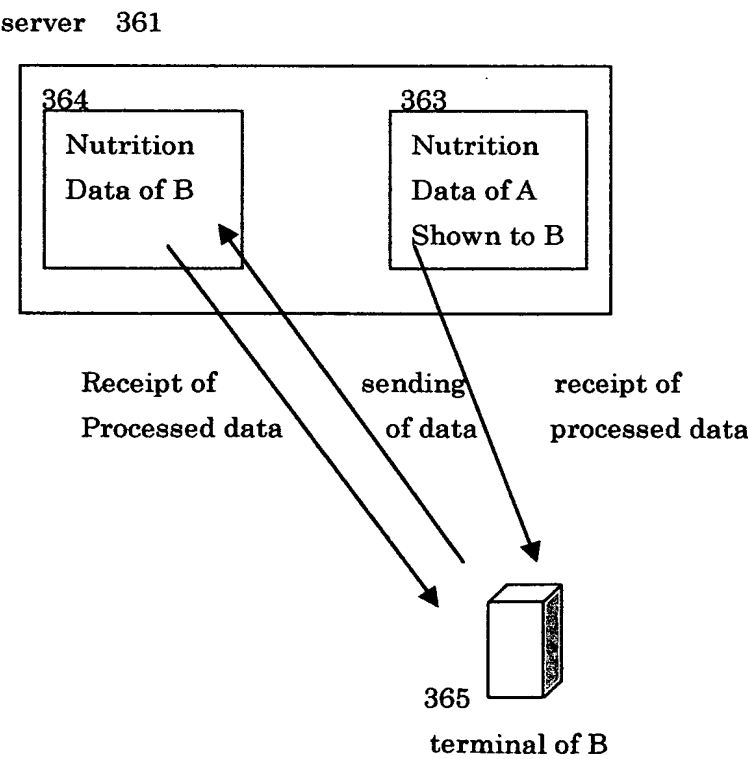


Fig.37

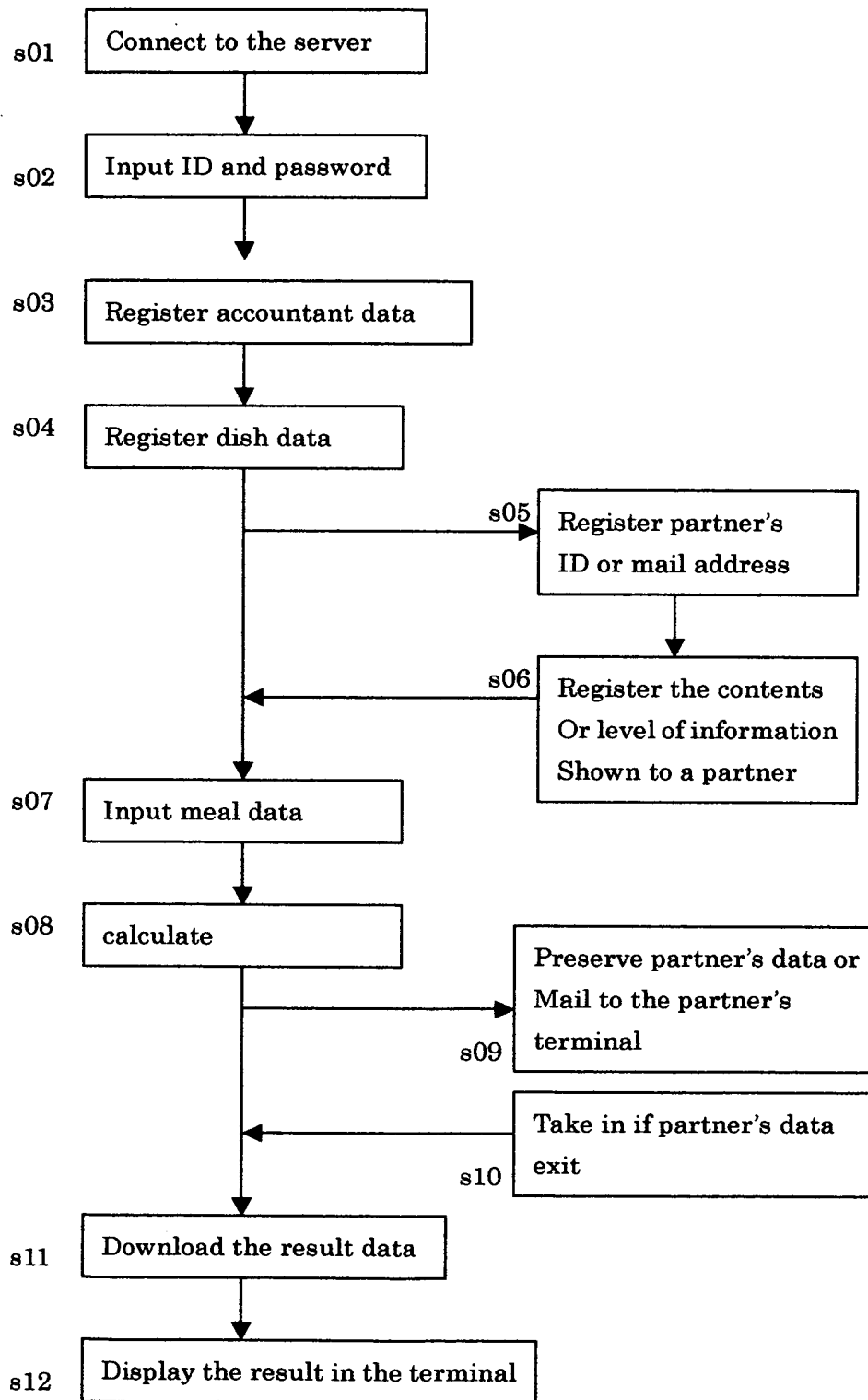
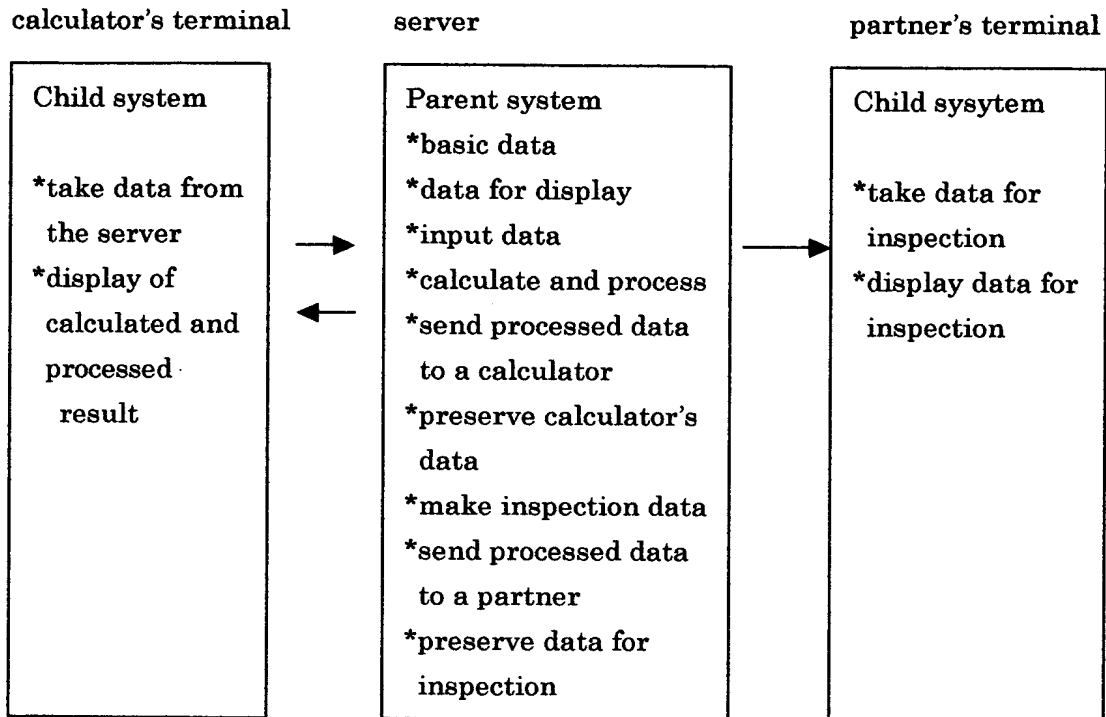


Fig.38

(a)



(b) calculator's terminal

partner's terminal

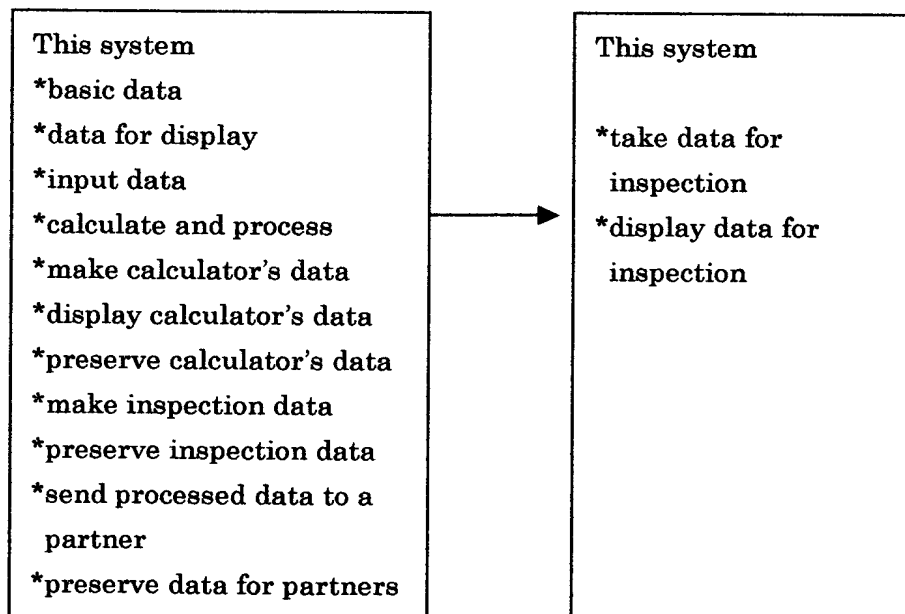


Fig. 39

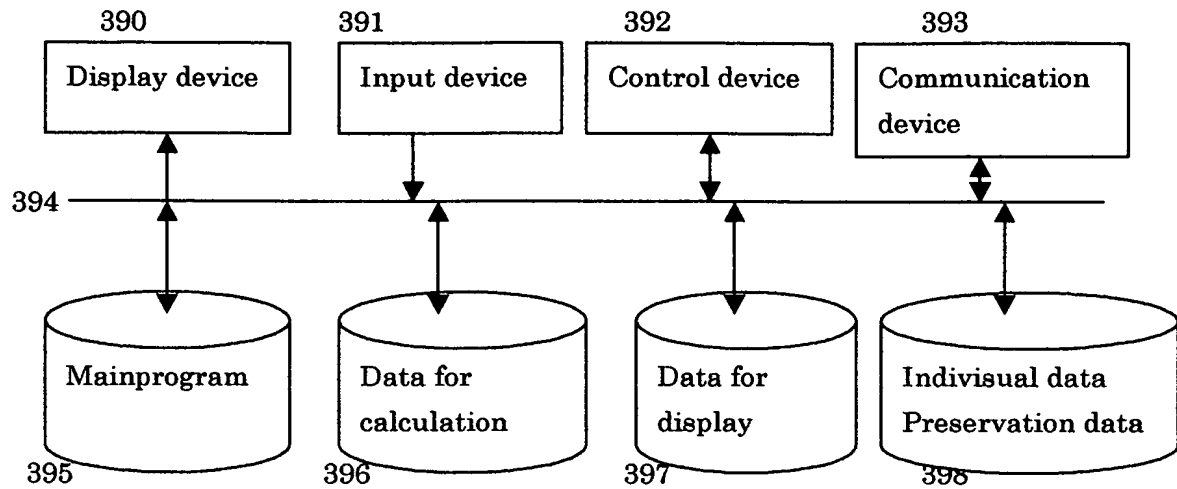


Fig. 40

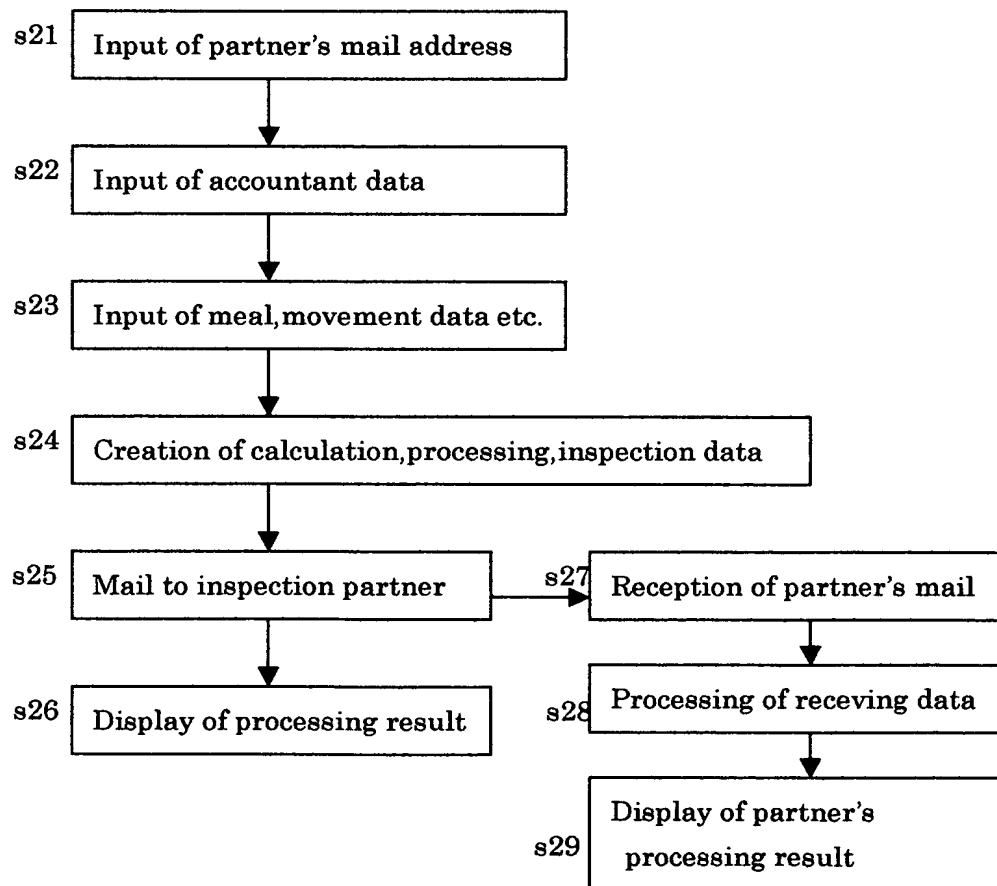


Fig. 41

male	35 years old	170cm tall	protein	calcium	iron	vitamin A	vitamin B1	vitamin B2	vitamin C
	energy			mg	mg	mg	mg	mg	mg
required quantity	2400~2600	65~80	10	600~700	10	2000	1.0~1.1	1.3~1.4	50
acquisition value	3000	50	11	500	11	1500	1.4	1	40
excess and deficiency	400	-15	1	-100	1	-500	0.3	-0.3	-10
representation of influence in the body	overweight	fall of brain power	prevention		fatigue	depilation	prevention	arteriosclerosis	cancer
image	cardiopathy	power		fracture		cold			anemia
representation of influence in the body	fat man	broken heart	Mr.Hemoglobin	cavity	Mr.Hemoglobin	bald head	fine heart	bloodshot eye	Mr.Cancer
the body	weakened heart		or a smiling face	broken bone	face				cell
food name	rice,bread	meet,seafood,egg	diary products,	diary products	liver	liver	enriched rice	eel	broccoli
included	sugar	cereals	eatle brown	small fish	algae	spinach	eel	troubled	citrus fruits
food image	fat bread	troubled potato	troubled	troubled	troubled	troubled carrot	smiling pig	troubled mackerel	troubled
image 1 to the partner	fat candy	troubled cow	troubled	troubled	troubled	troubled eel	smiling flounder	troubled liver	troubled
image 2 to the partner	fat bread	troubled potato	troubled	troubled	troubled	troubled carrot	smiling pig	troubled mackerel	troubled
image 2 to the partner	fat candy	troubled cow	troubled	troubled	troubled	troubled eel	smiling flounder	troubled liver	troubled
mark	fat monkey	spiritless monkey	fat monkey	fat monkey	fat monkey	fat monkey	strong monkey	weakened monkey	weakened monkey
	-1	-1	-1	-1	1	-1	1	-1	-1

Fig.42

(a) mark of the present situation of a reckoner

	bad	normal	good
feeling	-3	0	3
work	-2	0	2

(b)change of the face of the monkey by mark

$x < -3$	$-2 \leq x < -1$	$0 \leq x \leq 2$	$2 \leq x$
Tearful face	Displeasure face	Normal face	Smiling face

Fig.43

g f 132

g m 03

Fig.44

server

